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<110> SHEFFIELD et al., VAL C.

<120> THERAPEUTICS AND DIAGNOSTICS FOR CONGENITAL HEART
DISEASE BASED ON A NOVEL HUMAN TRANSCRIPTION FACTOR

<130> IOWA:042USD1

<140> 09/612,809

<141> 2000-07-10

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<170> PatentIn Ver. 2.1

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<212> DNA

<213> Homo sapiens

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3946

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<212> PRT

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Ala	Gly	Gly	Gly	Tyr	Thr	Ala	Met	Pro	Ala	Pro	Met	Ser	Val	Tyr	Ser
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65					70					75					80
Tyr	Ser	Tyr	Ile	Ala	Leu	Ile	Thr	Met	Ala	Ile	Gln	Asn	Ala	Pro	Asp
			85						90					95	
Lys	Lys	Ile	Thr	Leu	Asn	Gly	Ile	Tyr	Gln	Phe	Ile	Met	Asp	Arg	Phe
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Pro	Phe	Tyr	Arg	Asp	Asn	Lys	Gln	Gly	Trp	Gln	Asn	Ser	Ile	Arg	His
		115					120					125			
Asn	Leu	Ser	Leu	Asn	Glu	Cys	Phe	Val	Lys	Val	Pro	Arg	Asp	Asp	Lys
	130					135						140			
Lys	Pro	Gly	Lys	Gly	Ser	Tyr	Trp	Thr	Leu	Asp	Pro	Asp	Ser	Tyr	Asn
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Met	Phe	Glu	Asn	Gly	Ser	Phe	Leu	Arg	Arg	Arg	Arg	Arg	Phe	Lys	Lys
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Lys	Asp	Ala	Val	Lys	Asp	Lys	Glu	Glu	Lys	Asp	Arg	Leu	His	Leu	Lys
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Tyr Ser Pro Gly Gln Ser Ser Leu Tyr Ser Ser Pro Cys Ser Gln Thr				
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Leu Pro Pro Val Thr Ser Ser Ser Ser Ser Ser Ser Leu Ser His Gly Gly				
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Ala His Gln Gly Arg Leu Thr Ser Trp Tyr Leu Asn Gln Ala Gly Gly				
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Ala Phe Val Tyr Asp Cys Ser Lys Phe				
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